



ADDENDUM NO. 3
COUNCIL BLUFFS COMMUNITY SCHOOL DISTRICT
Abraham Lincoln High School &
Thomas Jefferson High School CTE Remodel (Phase 2)
Council Bluffs, Iowa

HGM PROJECT #140218

DATE OF ISSUE: January 10, 2019

DATE OF BID OPENING: Changed to Thursday, January 17, 2019 per Addendum No. 2

NOTE TO PLANHOLDERS: Please insert this addendum into your copy of the Project Contract Documents. The following additions or changes to the Contract Documents for the above-named project are issued by the Architect and have the same force and effect as though part of the original issued.

CHANGES TO PROJECT MANUAL

SECTION 04 20 00 UNIT MASONRY ASSEMBLIES

Refer to 04 20 00-6, Line 15; Change the following:

“Birchwood Modular by ACME” shall be “#152 Palomino Modular by ACME”

SECTION 08 41 13 ALUMINUM CURTAIN WALL AND STOREFRONTS SYSTEMS

Refer to 08 41 13-4, Line 39; Change the following:

“...14000 I/O Series Flush Glaze...” shall be “...T14000 Series - 1" Thermal Flush Glaze, center set to match the existing windows...”. Frame size shall be 2” x 4 ½”, thermally broken.

SECTION 09 67 23 SEAMLESS FLOORING

Refer to section 09 67 23-4, Line 7; Add the following:

The following STONHARD products are approved:

Stontec ERF System *Custom Flake color required

Stoneseal CA7

The following Florock products are approved:

Floropoxy 4700 Primer

FloroChip Epoxy flake flooring *Custom flask color required

FloroPoxy 4805 Top Coat

FloroWear 7100 High Traffic System

1 **CHANGES TO DRAWINGS- THOMAS JEFFERSON (TJ) HIGH SCHOOL**

2
3 **SHEET A0.1- TJ High School**

4 All display cabinets removed by Contractor shall be given to Owner.

5 Refer to Shop 111; For Clarification:

6 Where noted for contractor to “Remove Exist Vac Ductwork in Floor...”, contractor shall patch
7 concrete floor.

8
9 Refer to Office 110; Add the following:

10 Where concrete slab is removed and replaced at floor drain, contractor shall provide granular base and
11 vapor barrier below new concrete slab.

12
13 Refer to Existing Floor Patch note, east of Virtual Welding 109; For clarification:

14 Provide a smooth finish at existing floor patch for new flooring material to be level and consistent
15 across the floor.

16
17 **SHEET A0.2-TJ High School**

18 Refer to Shop 111; For Clarification;

19 Refer to electrical and mechanical drawings for all MEP items to be removed such as but not limited to
20 lights, conduit, pipes, and ductwork.

21
22 **SHEET A1.2-TJ High School**

23 Refer to NOTES; Add the following:

24 3. Refer to Mechanical and Electrical Drawings for all MEP information.

25 4. All existing ductwork, lights, pipes and conduits remaining and visible shall be cleaned,
26 removing all dust, dirt, etc.

27 5. All existing gypsum drywall ceilings, piping, conduit, and duct work visible shall be painted.
28 Coordinate with Owner on colors.

29 6. At all walls noted to be painted, walls shall be painted full height corner to corner. Coordinate
30 with architect on color of paint for pipes, conduit, etc fixed to walls prior to painting.

31
32 Refer to Oil Interceptor; Add the following:

33 Refer to attached detail SD1. Refer to SUDAS specifications for manhole cover requirements.

34
35 Refer to CTE 111; Add the following:

36 At south wall where masonry will infill louver, paint CMU, corner to corner. Paint shall match existing
37 color.

38
39 Refer Virtual Welding 109; Add the following:

40 Provide finished drywall (approximately 2'-0”) above existing drywall on north wall of Virtual
41 Welding 109. Drywall shall extend to drywall ceiling. Full wall shall be painted to match existing
42 color.

43 Paint beam and drywall both sides, at header between Virtual Welding 109 and CTE 106/107. Match
44 existing color.

1 **SHEET A1.5-TJ High School**

2 Refer to DOOR AND FRAME SCHEDULE; Change the following:
3 Door 101A-Paint door and frame, both sides.

4
5 Refer to DOOR AND FRAME SCHEDULE; Add the following:

6 NOTE:

7 1. EXISTING HM WINDOWS, DOORS AND DOOR FRAMES IN LECTURE 103, HALL
8 101, HALL 104, ROBOTICS 105, CTE 106, ROBOTICS 108, CTE 111 AND CTE 113
9 SHALL BE PAINTED TO MATCH EXISTING COLOR.

10

11 Refer to ROOM FINISH SCHEDULE; Add the following note:

12 At CTE 106, CTE 107, Virtual Welding 109 and Hall 104 paint existing drywall ceiling. Coordinate
13 color with Architect.

14

15 **SHEET A1.6-TJ High School**

16 Refer to Virtual Welding 109; Add the following:

17 Paint drywall soffit between Virtual Welding 109 and CTE 106/107, both sides, full height.

18

19 Refer to CTE 111 and 113; Add the following:

20 Paint (2) main duct runs, running east to west P-2.

21

22 Refer to NOTES; Change the following:

23 At note 1. "All ducts to be painted P-2" shall be "2. All ducts to be painted P-2 in CTE 111 and 113
24 only. All other ductwork shall be painted to match noted ceiling color"

25

26 Refer to NOTES; Add the following:

27 At note 2. add: "...trusses, beams, joists to be painted P-4"

28

29 4. Existing and new duct work not shown for clarity. Refer to mechanical and electrical
30 drawings for MEP items. All exposed MEP items shall match adjacent surface paint color,
31 unless noted otherwise.

32

33 5. At all virtual welding booths, contractor shall install Owner provided duct above each booth.
34 Duct work shall be connected to the top of each booth and wall above. Paint each duct prior to
35 installing. Color to be determined. Refer to attached detail on Sheet SD2

36

37 6. Where existing drywall ceiling will be exposed, contractor shall prep existing conditions for
38 a finished appearance. This includes but is not limited to patch all holes in drywall ceiling,
39 clean all ceilings, ductwork, pipes, conduit, etc., and provide the Owner with a clean, finished
40 ceiling.

41

42 Refer to Robotics 105; Add the following:

43 Where existing ceiling grid ends at west end, provide an axiom edge.

44

45

1 **SHEET A6.1-TJ High School**

2 Refer to 2/A6.1 and 4/A6.1; Add the following notes:
3 At MESH-1 Panel, Paint P-3

4
5 **MECHANICAL ITEMS THOMAS JEFFERSON HIGH SCHOOL**

6
7 **TJ HIGH SCHOOL CHANGES TO MECHANICAL SPECIFICATIONS**

8 **PRIOR APPROVAL – MECHANICAL**

9 The following manufacturers have received prior approval for bidding purposes subject to shop
10 drawing review:

11 A. Vehicle Exhaust Systems Soucetek Industries.

12
13 **TJ HIGH SCHOOL CHANGES TO MECHANICAL DRAWINGS:**

14 **SHEET M1.0 TJHS-Enlarged Mechanical Plan**

15 A. Install a diffuser in the new ceiling above Virtual Welding 109 as shown. See attachment 1M.

16
17 **ELECTRICAL ITEMS THOMAS JEFFERSON HIGH SCHOOL**

18
19 **TJ HIGH SCHOOL CHANGES TO ELECTRICAL SPECIFICATIONS**

20 Fire Control Instruments (FCI) shall be considered an acceptable manufacturer for fire alarm system
21 equipment.

22
23 **PRIOR APPROVAL – ELECTRICAL**

24 The following light fixture manufacturers have received prior approval for bidding purposes subject to
25 shop drawing review:

26 A. Type 1, 2, 3, 4, 4S, 8, 9 Metalux
27 B. Type 7 Portfolio
28 C. Type 10 Lumenwerx
29 D. Types 11A, 11B McGraw-Edison

30
31 **TJ HIGH SCHOOL CHANGES TO ELECTRICAL DRAWINGS**

32 **SHEET E1.1**

33 Refer to Vestibule 100; Add the following:
34 Connect two light fixtures to Lobby 101 circuit.

35
36 Refer to Janitor 108; Add the following note:
37 Furnish and install a separate pilot light toggle switch to control exhaust fan EF-1.

38
39 **SHEET E2.1 Enlarged Power Plan**

40 A. CTE 111 - VE-1 – Add new associated sheet note 16.
41 B. Add Sheet Note 16 – Provide a new 20A/2-pole breaker, in existing panel.
42 201

43
44

- 1 **SHEET E4.1 – Elec Symbols & Specs**
2 A. Equipment Connection Schedule
3 i. Vehicle Exhaust (VE-1) – Electrical information shall be changed to 3/4 horsepower, 208V,
4 1 phase.
5

6 **ABRAHAM LINCOLN (AL) HIGH SCHOOL**

7
8 **CHANGES TO DRAWINGS- ABRAHAM LINCOLN (AL) HIGH SCHOOL**

9
10 **SHEET G1.3- AL High School**

11 Refer to Temp Exterior Stairs; For Clarification:
12 Temporary Stairs are required. Stairs will be used by Owner for fire egress during construction.

13
14 **SHEET A3.1-AL High School**

15 Refer to 1/A3.1; Add the following:
16 Refer to SUDAS specifications for manhole cover requirements at oil interceptor.

17
18 **MECHANICAL ITEMS ABRAHAM LINCOLN HIGH SCHOOL**

19
20 **AL HIGH SCHOOL CHANGES TO MECHANICAL SPECIFICATIONS**

21 **PRIOR APPROVAL – MECHANICAL**

- 22 1. The following manufacturers have received prior approval for bidding purposes subject to shop
23 drawing review:
24 A. Vehicle Exhaust Systems Soucetec Industries

25
26 **AL HIGH SCHOOL CHANGES TO MECHANICAL DRAWINGS**

27 **SHEET M3.1 – ALHS-Mech Details and Schedules**

- 28 A. Revise Mechanical Equipment Schedule as follows: VE-1 | Vehicle Exhaust | CAR-MON
29 CO-X system or equal exhaust fan with mounting flange, 4" exhaust hose, tailpipe adapter with
30 attachment devise, hose sling/retractor, fan motor suspension wall mounted bracket. The
31 exhaust fan shall be CAR-MON Model #CMW-9, 3/4 HP, 600 CFM, 3" W.C., 208V, 1-phase.
32 Exhaust fan shall be provided with R-I-S isolators, bracket suspension kit, and a motor starter.
33 Provide RYA-4 dual exhaust adaptor. Verify all accessories with owner prior to ordering.
34 Provide Greenheck WC-6 exterior wall cap.

35
36 **ELECTRICAL ITEMS ABRAHAM LINCOLN HIGH SCHOOL**

37
38 **AL HIGH SCHOOL CHANGES TO ELECTRICAL SPECIFICATIONS**

39 **PRIOR APPROVAL – ELECTRICAL**

40 The following light fixture manufacturers have received prior approval for bidding purposes subject to
41 shop drawing review:

- 42 A. Type 1, 2, 3, 4, 4S, 8, 9 Metalux
43 B. Type 7 Portfolio
44 C. Type 10 Lumenwerx
45 D. Types 11A, 11B McGraw-Edison

1 **AL HIGH SCHOOL CHANGES TO ELECTRICAL DRAWINGS**

2 **SHEET E4.1** Elec Symbols & Specs

3 A. Equipment Connection Schedule

- 4 i. Vehicle Exhaust (VE-1) – Electrical information shall be changed to 3/4 horsepower, 208V,
5 1 phase.

6
7 B. Panel Schedule RC5

- 8 i. VE-1 – Electrical information shall be changed to 20A/2-pole breaker in lieu of 15A/3-
9 pole.20180

10
11 If a substitute material, product or manufacturer has been requested to be allowed, it will appear in an
12 addendum only if approved. If not in the addenda, the alternate method, product or manufacturer is not
13 approved.

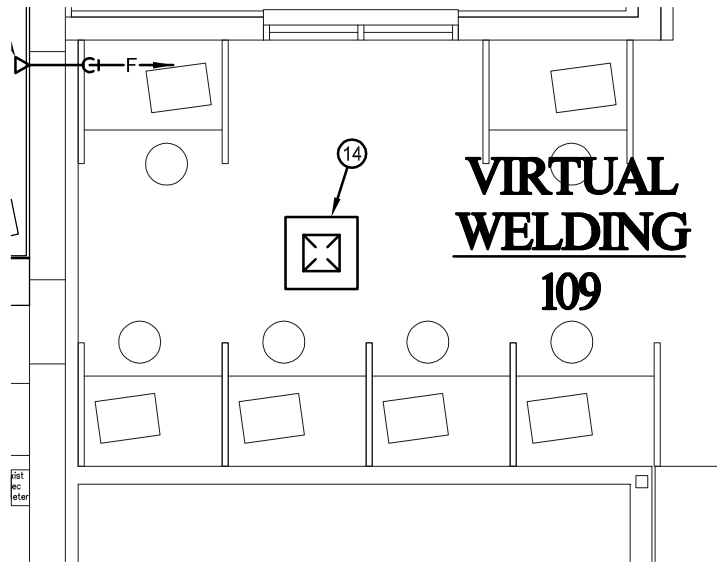
14
15 All other stipulations and requirements of the plans and specifications remain in effect. This addendum
16 shall be attached to and made part of the Contract Documents and shall be acknowledged with the bidders
17 proposal.

18
19
20 Respectfully Submitted:
21 HGM ASSOCIATES INC.

22 

23
24 Kimberly A. Bogatz, A.I.A.
25 Project Manager

26
27 Attachments: TJHS M1.0 Attachment No. 1M
28 TJHS ASI 03- SD1 and SD2

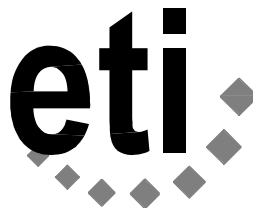


CTE REMODEL THOMAS
JEFFERSON HIGH SCHOOL
TJHS-ENLARGED MECHANICAL PLAN



SCALE: 1/8" = 1'-0"

MJB



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ETI Project No: (2018-077)

ADD #3

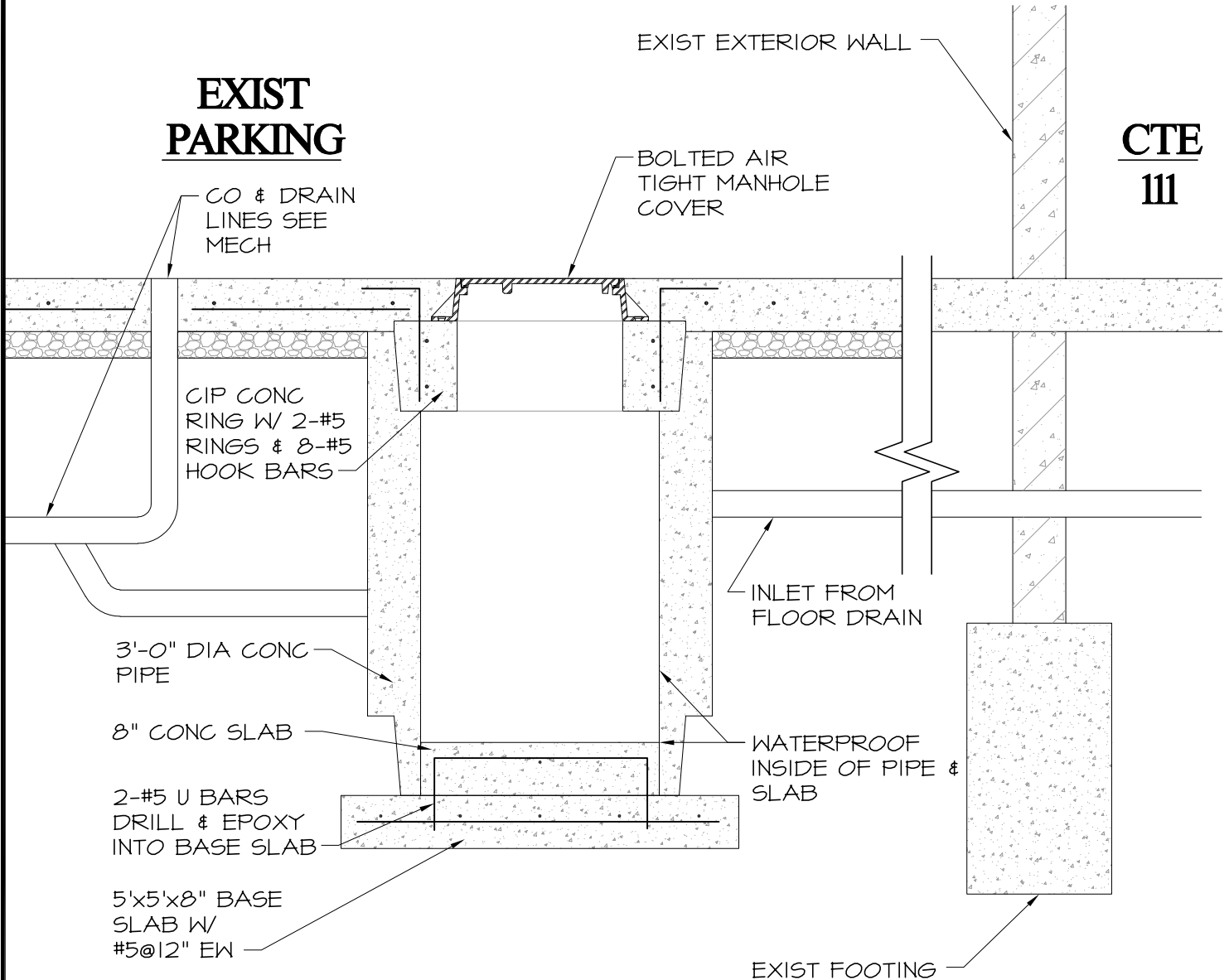
SHEET

M1.0

ATTACHMENT NO.

1M

01/09/18



NOTE:

DEPTH OF OIL SEPARATOR SHALL BE COORDINATED BY CONTRACTOR BASED ON DEPTH OF EXIST SEWER LINE. REFER TO AND COORDINATE WITH MECHANICAL DETAIL 3/M3.1

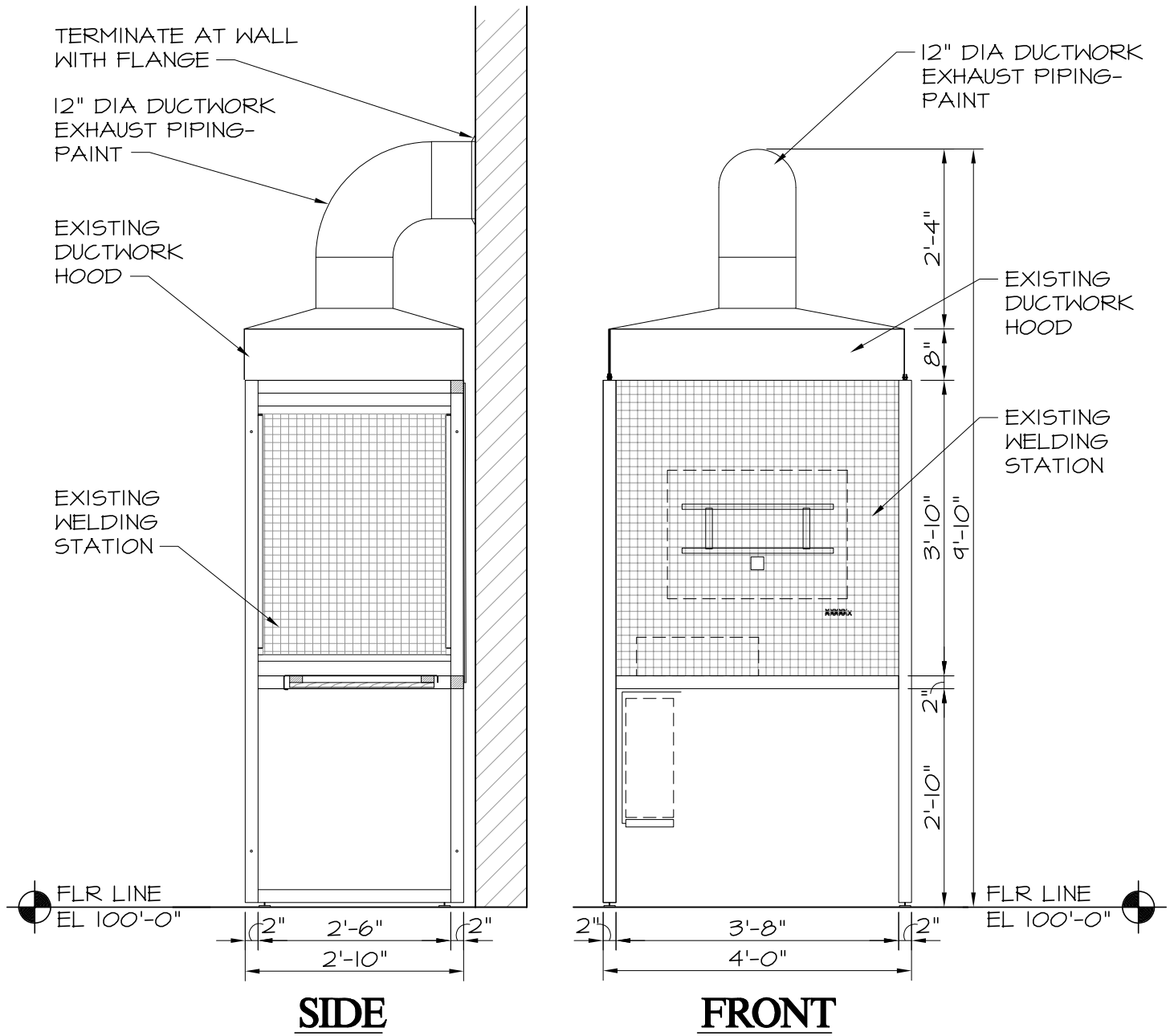
OIL SEPARATOR

SCALE: 1/2" = 1'-0"

SUPPLEMENTAL DRAWING

PROJECT: **CB COMM SCHOOL DISTRICT
 CTE REMODEL TJHS
 PHASE 2 CONSTRUCTION**

PROJECT #: **140218**
 DATE: **1-9-19**



VIRTUAL WELDING STATION

SCALE: 1/2" = 1'-0"

ADD-03
 SHEET NO.

SD2